# GP-T8683

## 4-Core Wall-Mounted Indoor Termination Box



## Application

- The 2 Cores Home Wall Outlet facilitates straightforward integration into existing FTTH networks, providing excellent protection for fiber optic connections and enabling efficient network management.
- With an IP20 rating, it is tailor-made for indoor wall-mounted installations, ensuring reliable performance in residential, office, and commercial environments.

## Key Features

- The lightweight design allows for quick wall installation in confined spaces.
- It supports 2x SC or LC adapters with push-pull dust covers for port protection.
- The unit includes splice slots for up to 2 fusion splices.
- It is made of ABS material for long-term indoor use.
- The IP20 protection guards against solid debris in typical indoor environments.
- The outlet includes a bolt and expansion kit for secure wall attachment.
- Its compact dimensions of 130 x 83 x 23.5mm make it ideal for space-limited applications.

# Specifications

| Part No. | GP-T8683 |
|---|---|
| Dimensions | 130 × 83 × 23.5 mm |
| Material | ABS (UL94 V0 Optional) |
| Color | White (Customizable) |
| Mounting | Wall Mount |
| IP Rating | IP20 |
| Cable Entries | 2 |
| Supported Cable | Ø3 mm Round 3×2 mm Flat Drop Cable |
| Storage of Fibers | G.657 Fiber |
| Adapter Ports | 2 |
| Adapter Type | SC or LC Duplex Adapter |
| Splicing Capacity | 2 / 4 Fibers |
| Splicing Method | Fusion Splice |
| Compatible Fiber | G.657A1/A2/B3 |
| Operating Temperature | -40°C to +70°C |

# Accessories

| Picture | Name | Size | Quantity |
|---|---|---|---|
| | Wall-mounting Kit | / | 2 Pairs |
| | Splice Sleeves | Ø1.2 × 45 mm | 2 PCS |

# Ordering Information

| Part No. | Description |
|---|---|
| GP-T8683 | Empty box (no adapters, no pigtails) |
| GP-T8683-2A | Fully loaded with 2 × SC/APC adapter |
| GP-T8683-2A-2P | Fully loaded with 2 × SC/APC adapters + 2 × SC/APC pigtails (900 μm, 0.5m) |

◆ Other configurations are available upon request. Customization supported.

# Packing List

| Part No. | PCS / CTN | G.W. / CTN | Carton Size |
|---|---|---|---|
| GP-T8683 | 200 | 23 KG | 55 × 45 × 27 CM |

◆ Default packaging: one unit per transparent PE bag (cost-effective, most popular).

◆ Individual inner box is available as customized packaging. Extra charge applies.